

**Research and Technology Advisory Panel
Committee Structure
December 5, 2006**

Committee	Purpose/Focus	Chair	CT Lead Support
Executive	In consultation with the Secretary of the Business, Transportation and Housing Agency, provide direction to the Panel.	Genevieve Guiliano	Nancy Chinlund/Tori Kanzler - Division of Research and Innovation
Operations	Provide guidance in development of strategies to enhance system operations.	Steve Ritchie	Fred Dial - Division of Traffic Operations
Goods Movement	Provide guidance on implementation of goods movement-related technologies as part of the Goods Movement Action Plan.	Maged Dessouky	Nathan Smith/ Horacio Paras – Division of Transportation Planning
Finance/Pricing	Provide guidance on alternative approaches to transportation financing, including use of new strategies such as electronic tolling and value pricing.	Brian Taylor	Jeff Ingles, Division of Budgets
Land Use, Transit, and Non-motorized	Provide guidance on transportation-land use strategies, new transit technologies, and non-motorized transportation.	Susan Handy	Nathan Smith/ Horacio Paras, Division of Transportation Planning
Asset Management	Provide guidance on ways to improve transportation system infrastructure monitoring, maintenance, and service delivery.	Samer Madanat	Agustin Rosales, Division of Maintenance
Advanced Research and Technology	Provide guidance on future use of developing technologies, and ways that developing technologies may impact future transportation needs.	Pravin Varaiya	Greg Larson, Division of Research and Innovation
Energy	Provide guidance on use of alternative fuels, conservation, distributed energy systems, and other strategies to address transportation-related energy issues.	Dan Sperling	Nathan Smith/Horacio Paras, Division of Transportation Planning